

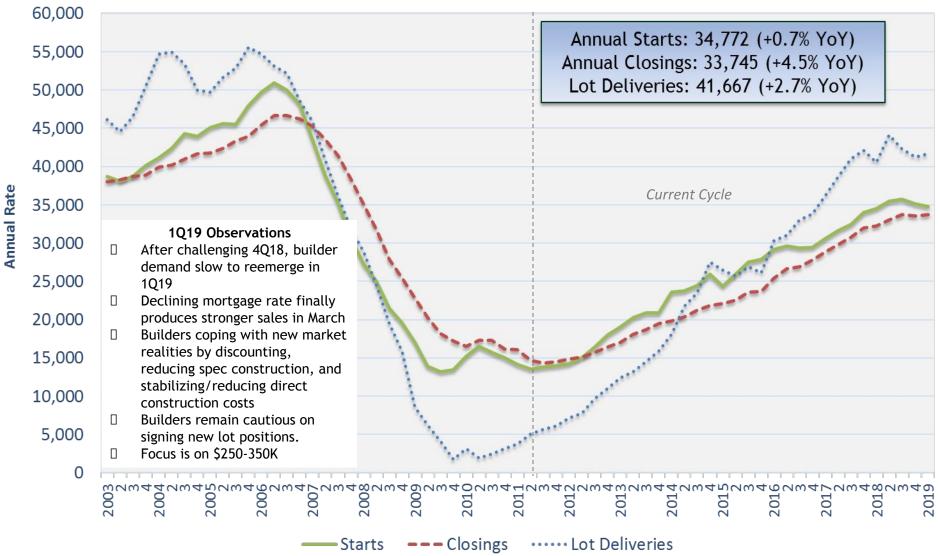
Midlothian ISD

District Demographics Update

1Q 2019



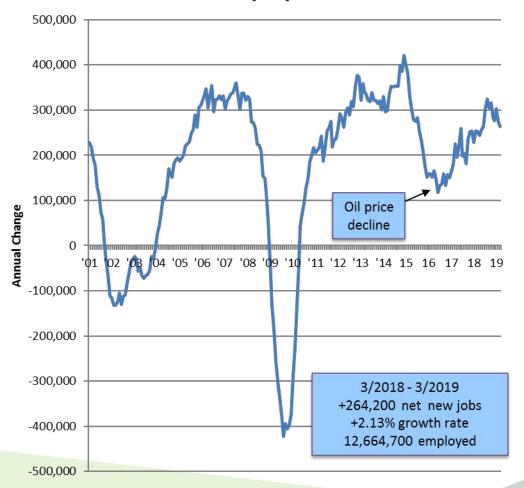
GROWTH DRIVERS: DFW NEW HOME ACTIVITY





GROWTH DRIVERS: TEXAS ECONOMY

Annual Texas Employment Growth



Employment Growth Mar. 2018 - Mar. 2019

United States

☐ +2.499 million +1.70%

Texas

☐ +264,200 +2.13%

Annual Job Growth in Major
Texas Markets (March 2019)

□ DFW +110,700

☐ Houston +67,800

 \square Austin +22,700

San Antonio +22,100

of Jobs Created in Past 9 Years

□ DFW 860,400

☐ Houston 588,000

☐ Austin 302,800

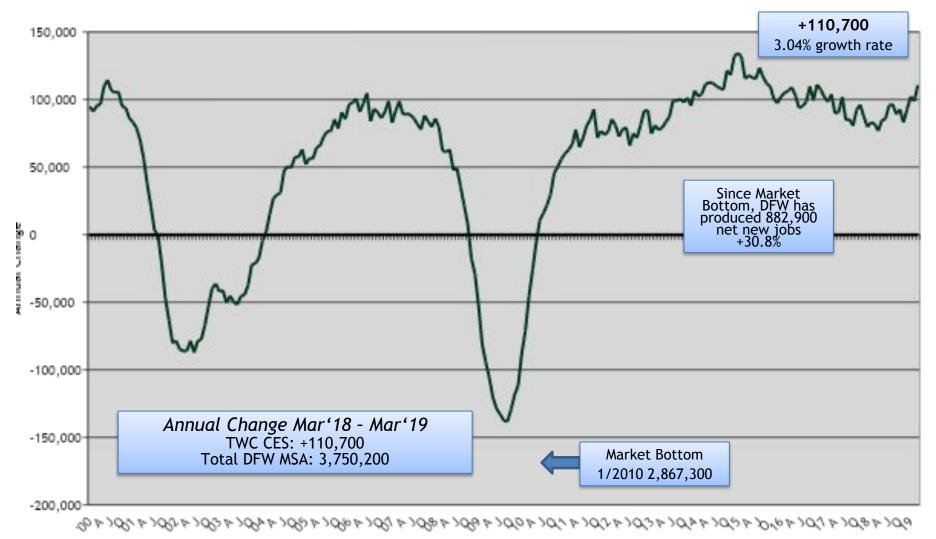
□ San Antonio 220,400

Source: TWC - CES (Not Seasonally Adjusted)





GROWTH DRIVERS: DFW ANNUAL EMPLOYMENT GROWTH



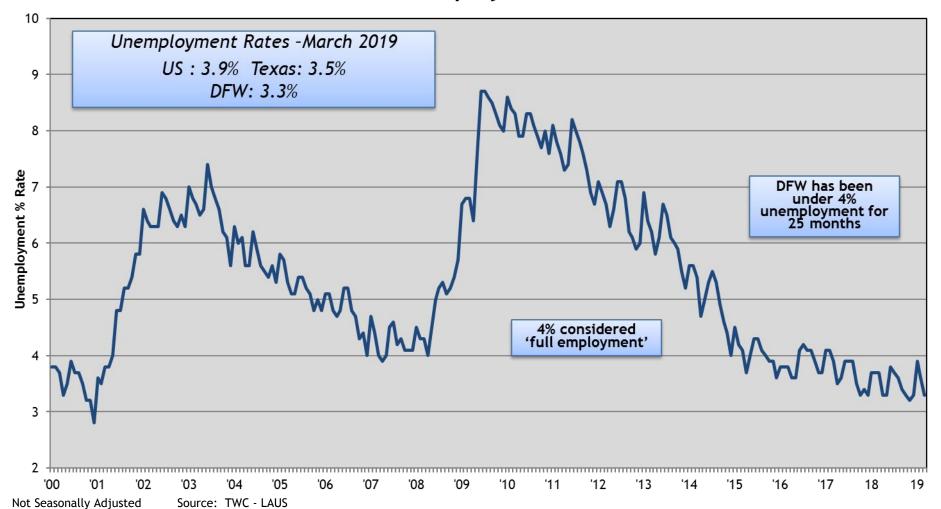
Sources: TWC - CES, Dallas Federal Reserve (Not Seasonally Adjusted)





GROWTH DRIVERS: DFW UNEMPLOYMENT TREND

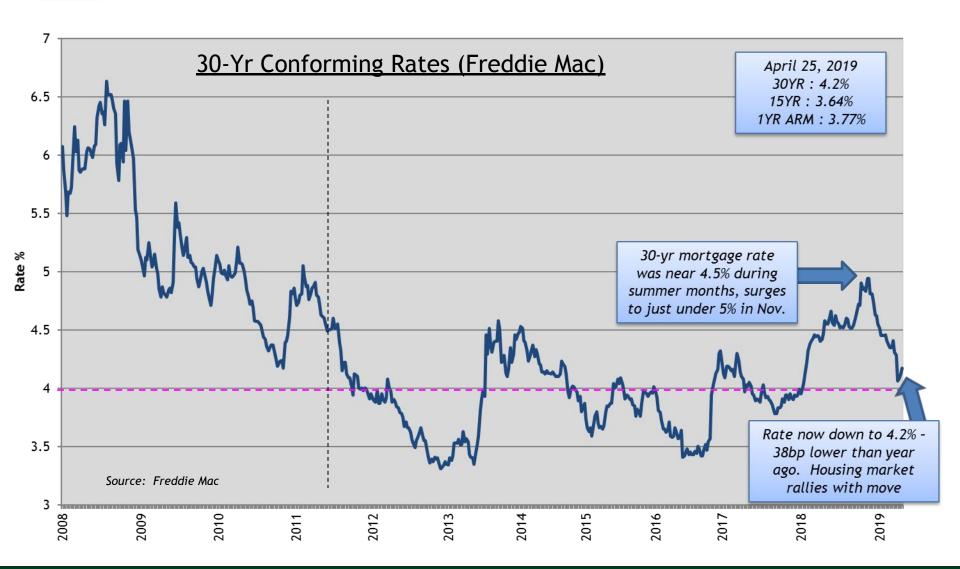
DFW Unemployment Rate







GROWTH DRIVERS: LOW MORTGAGE RATES

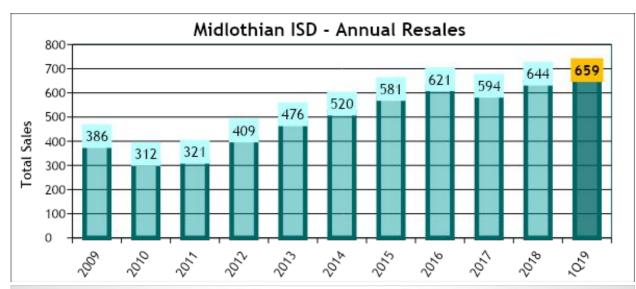


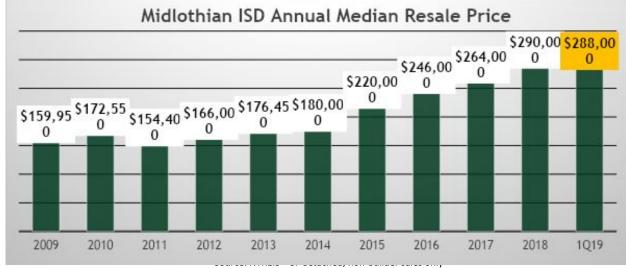




MIDLOTHIAN ISD PRE-OWNED HOME SALES

- 659 total resales in the district 2Q18-1Q19 (+2.5% YoY)
- Since 2015, MISD has seen an average of 620 pre-owned home sales per year
- MISD's median resale sold price is currently \$288,000 (-0.7% vs. Y/E 2018)
- DFW's median resale sold price 2Q18-1Q19 is \$277K (+6.6% YoY)

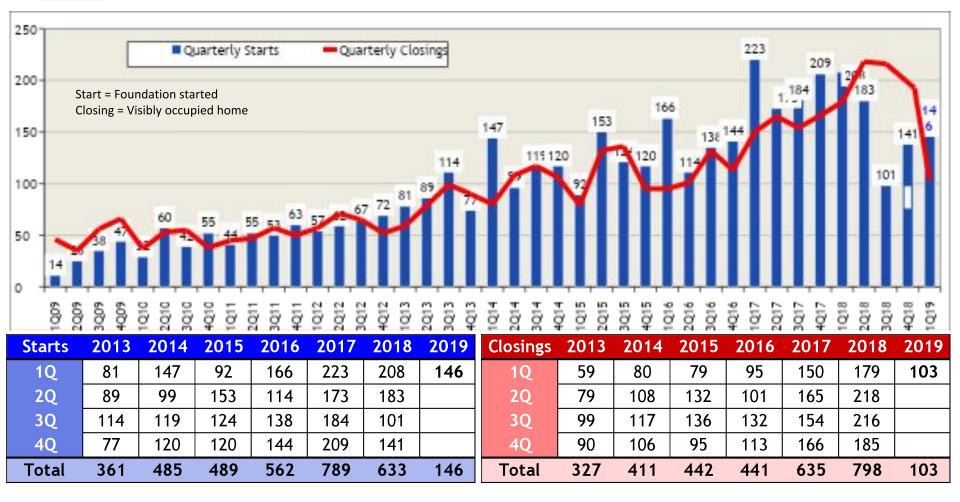








MIDLOTHIAN ISD QUARTERLY NEW HOME CONSTRUCTION

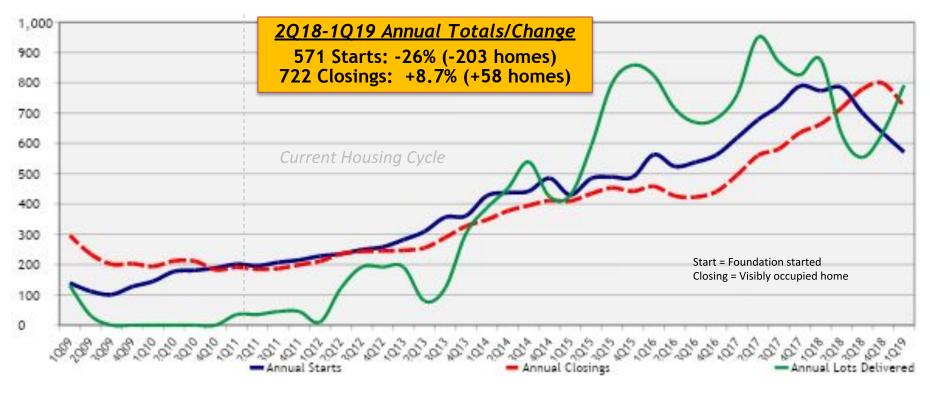


- Builders started 146 and closed 103 new homes in the district during the 1st quarter of 2019
 - ☐ Slowest first quarter since 2015/16





MIDLOTHIAN ISD ANNUAL NEW HOME CONSTRUCTION & NEW LOT DELIVERIES



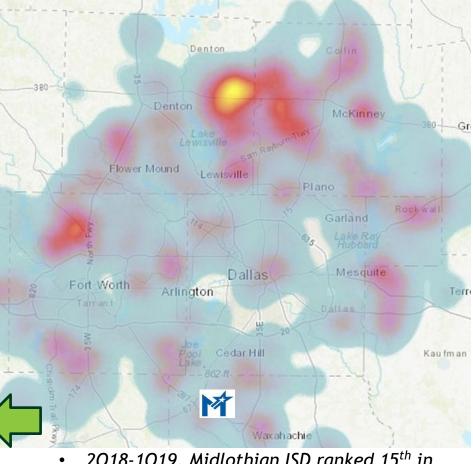
- As expected, the rate of annual new home starts in MISD has declined due to the build-out of several top producing subdivisions
- 571 annual starts over the past 12 months represents a 26% decline YoY
- Closings have started to level off; however, 722 new homes occupied in the district over the past year is an 8.7% increase YoY
- Developers delivered 792 new single-family residential lots in MISD over the past 12 months





DFW SCHOOL DISTRICT RANKINGS BY NEW HOME CLOSINGS 2Q18-1Q19

Rank	District	Annual Starts	Annual Closings	Median New Home Price
1	Prosper	2,776	2,863	\$420,259
2	Denton	2,386	2,250	\$330,683
3	Frisco	2,237	2,137	\$461,160
4	Northwest	1,808	1,778	\$323,214
	Eagle			
5	MtnSaginaw	1,562	1,405	\$256,403
6	Little Elm	1,233	1,370	\$361,099
7	Forney	1,157	1,334	\$260,026
8	Lewisville	1,312	1,216	\$438,702
9	Crowley	913	973	\$255,183
10	McKinney	744	973	\$380,937
11	Dallas	1,006	915	\$369,947
12	Rockwall	796	905	\$376,040
13	Mansfield	961	869	\$394,821
14	Wylie	748	858	\$397,885
15	Midlothian	571	722	\$384,021
16	Royse City	821	644	\$269,375
17	Allen	702	623	\$450,891
18	Aledo	535	614	\$395,321
19	Plano	504	604	\$456,257
20	Waxahachie	587	578	\$290,124



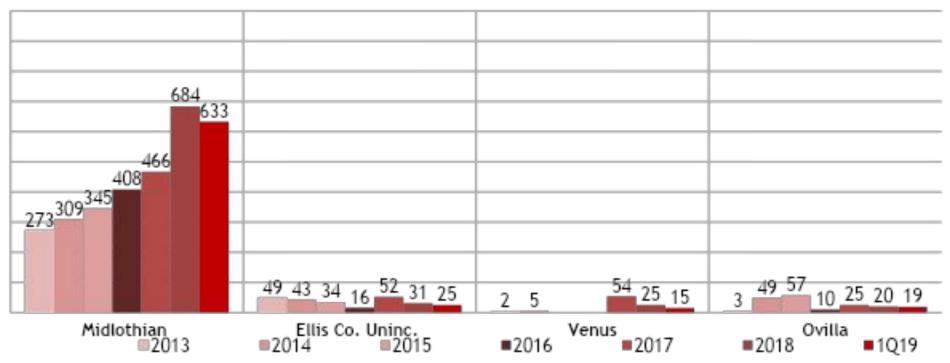
- 2Q18-1Q19, Midlothian ISD ranked 15th in total new home closings compared to the other 89 DFW school districts
- 3rd most active market on the southside of DFW behind Crowley and Mansfield ISD's





MISD NEW HOME CONSTRUCTION BY CITY SECTOR





☐ 88% of district closings over the past year occurred in City of Midlothian





MIDLOTHIAN ISD TOP PRODUCING NEW HOME SUBDIVISIONS 2Q18-1Q19 (Ranked by Annual Closings)

Rank	Subdivision	Annual Starts	Annual Closings	Projected Build-Out	Elementary	Middle	High
1	Lawson Farms (All)	86	161	2019	Miller	Frank Seale	Midlothian
2	Windermere Estates	30	83	2019	Baxter	Walnut Grove	Midlothian
3	Kensington Park North	25	50	2019	Baxter	Walnut Grove	Heritage
4	Dove Creek	50	35	2026	Mt. Peak	Frank Seale	Midlothian
5	The Grove	39	32	2026	Baxter	Walnut Grove	Heritage
6	McAlpin Manor	6	32	2020	Miller	Frank Seale	Midlothian
7	Bob White Estates	5	27	2019	Longbranch	Walnut Grove	Heritage
8	Skyview	1	27	2019	Irvin	Frank Seale	Midlothian
9	Four Trees	49	26	2022	McClatchey	Walnut Grove	Heritage
10	Legacy Estates	33	26	2022	Longbranch	Walnut Grove	Heritage
11	Autumn Run	17	21	2023	Irvin	Frank Seale	Midlothian
12	Coventry Crossing	1	20	2023	Mt. Peak	Frank Seale	Midlothian
13	Hillstone Estates	23	20	2020	Miller	Frank Seale	Midlothian
14	Bryson Springs	34	19	2023	McClatchey	Walnut Grove	Heritage
15	Billingsley Farms	1	18	2022	McClatchey	Walnut Grove	Heritage

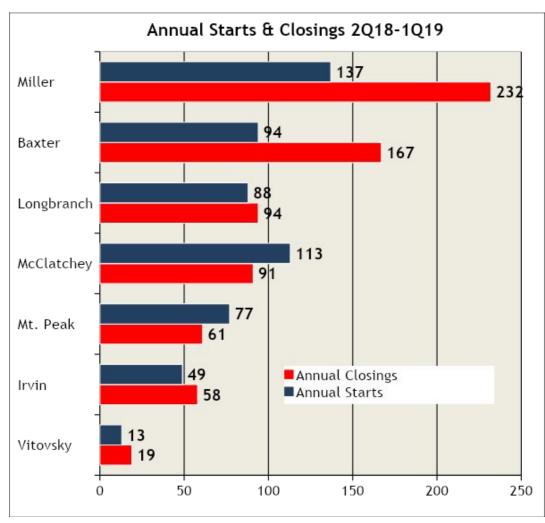
- 5 of the top 6 producers are in the Baxter and Miller attendance zones
- 6 of the top 8 subdivisions are expected to be built out in 2019/20; activity will be shifting to several new locations over the next two years





MIDLOTHIAN ISD NEW HOME CONSTRUCTION ACTIVITY BY ELEMENTARY ATTENDANCE ZONE

- The Miller ES zone continues to see the most new home activity with 232 closings over the past year
- Baxter ES zone remains the 2nd most active with 167 closings 2Q18-1Q19
- The Longbranch ES zone remains 3rd most active with 94 closings



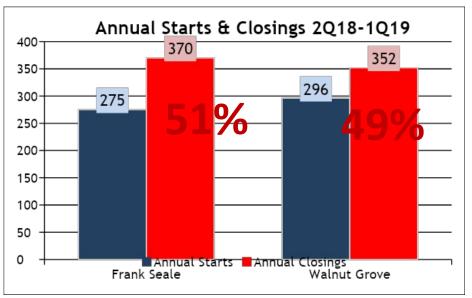
Totals based on recently approved Fall 2019 attendance zones

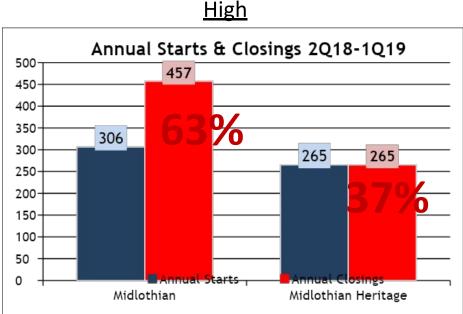




MIDLOTHIAN ISD NEW HOME CONSTRUCTION ACTIVITY BY MIDDLE AND HIGH SCHOOL ATTENDANCE ZONES











DISTRICT MEDIAN NEW HOME PRICE HISTORY

- 85% of the district's new home starts are located in subdivisions with average base pricing over \$300K
- District's median new home price increases to a record \$384,021 during 2Q18-1Q19 (+8.3% Y-o-Y)
- DFW's Median New Home Price now \$350,946 (+1.2% Y-o-Y)









MIDLOTHIAN ISD NEW RESIDENTIAL LOTS DELIVERIES & VDL INVENTORY

339 new lots delivered in 1Q 2019

Subdivision	Section	Lot Deliveries	Lot Width	Attendance Zones	City
Autumn Run	ср	91	70', 125'	Irvin/Frank Seale/Midlothian	Midlothian
Massey Meadows	1	191	62', 70'	Longbranch/Walnut Grove/Heritage	Midlothian
La Paz Ranch	1	39	150'	Miller/Frank Seale/Midlothian	Midlothian
Dustin Manor (aka Clifton Place)	1	18	70'	Longbranch/Walnut Grove/Heritage	Midlothian

1,491 vacant developed lots available as of March 31, 2019
 (31.3 month supply)





MIDLOTHIAN ISD RESIDENTIAL LOTS UNDER DEVELOPMENT



496 future lots under development as March 2019

Subdivision	Section(s)	Lot Width(s)	Lots Under Development	Attendance Zones	City
Summit at Lake Ridge	22-B	130'	33	Vitovsky/Frank Seale/MHS	Cedar Hill
Prairie Ridge	1A, 2B	50', 60'	180	Vitovsky/Frank Seale/MHS	Grand Prairie-South
Britton Riness Addition	1	7 5'	7	Vitovsky/Frank Seale/MHS	Mansfield
Autumn Run	4	70'	17	Irvin/Frank Seale/MHS	Midlothian
Coventry Crossing	2 & 3	50', 60', 70', 100'	133	Mt. Peak/Frank Seale/MHS	Midlothian
Estates of SomerCrest	ср	100'	29	Miller/Frank Seale/MHS	Midlothian
Patriot Estates	7-MISD	50'	97	Vitovsky/Frank Seale/MHS	Venus

^{*}Blue = New or updated in 1Q19



MIDLOTHIAN ISD APARTMENT DEVELOPMENT



☐ 613 apartments are under construction in MISD

Name	Total Units	City	Attendance Zones	Status
The Julian at South Pointe	225	Mansfield	Vitovsky/Frank Seale/MHS	Now leasing/Under construction
Mark on Walter Stephenson (Previously "The Mark")	236	Midlothian	Irvin/Frank Seale/MHS	Under construction
Padera Lakeside Villas	152	Midlothian	Vitovsky/Frank Seale/MHS	Under development

^{*}Blue = New or updated in 1Q19

Aerial Photos April 4, 2019















ESTATES/VILLAS OF SOMERCREST & MISD MIDDLE SCHOOL #3 SITE

















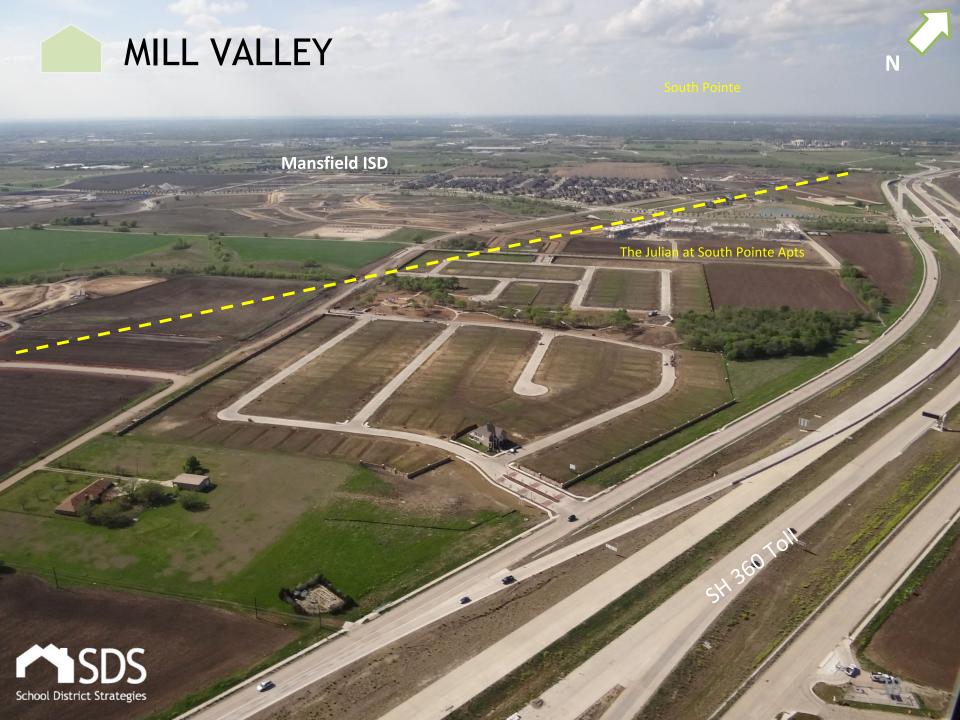














MISD PROPOSED RESIDENTIAL PROJECTS



(not currently active/under development)

Baxter ES Zone:

Redden Farms (793 lots)

<u>Longbranch ES Zone:</u>

- Diamond J Ranch (+/- 2,700 lots)
- Hayes Crossing (330 lots)
- Mockingbird Farms (4 lots)
- Shady Valley Estates (115 lots)
- Wind Ridge (182 lots)
- Sagebrush (68 lots)

Mt. Peak ES Zone:

- Brandi Ridge (105 lots)
- Southpointe (aka Z28-2018-142): 72 lots
- Jordan Run Ph. 4 (75 lots)

Irvin ES Zone:

Z11-2015-48 (67 lots)

McClatchey ES Zone:

- Stonewood Lake Estates (143 lots)
- Azalea Hollow (formerly Wilson Crossing): 111 lots

Vitovsky ES Zone:

- Windsor Hills (Ellis Co. FWSD No. 2) 527 lots
- Lakeview Hills (4,077 lots)
- Greenway Trails (D.R. Horton): 611 lots
- Highland Meadows (881 lots)
- Cottonwood Creek (325 lots)
- Padera Residential 214 50's & 70's
- South Pointe (Ph. 8A) split with Mansfield ISD

*Blue = New or updated in 1Q19



MIDLOTHIAN ISD RESIDENTIAL LOT INVENTORY BY ELEM. ZONE

Attendance Zone	Annual Starts	Developed Lots Remaining (VDL)	Lots Planned Single Remaining Family Lots	
Baxter	94	49	969	0
Irvin	49	241	615	236
Longbranch	88	311	3,639	0
McClatchey	113	165	340	0
Miller	137	257	36	0
Mt. Peak	77	156	650	0
Vitovsky	13	312	8,165	425
Total	571	1,491	14,414	661

VDL = Vacant developed lot (i.e. a fully developed lot w/ a paved street in front of it)

<u>Future</u> = Lots from subdivisions with approved final plats; could be raw land or currently under development

Prelim = Lots from projects currently at the preliminary platting stage or conceptual design stage





MIDLOTHIAN ISD RESIDENTIAL LOT INVENTORY BY MIDDLE AND HIGH SCHOOL ZONE



Middle School Attendance Zone

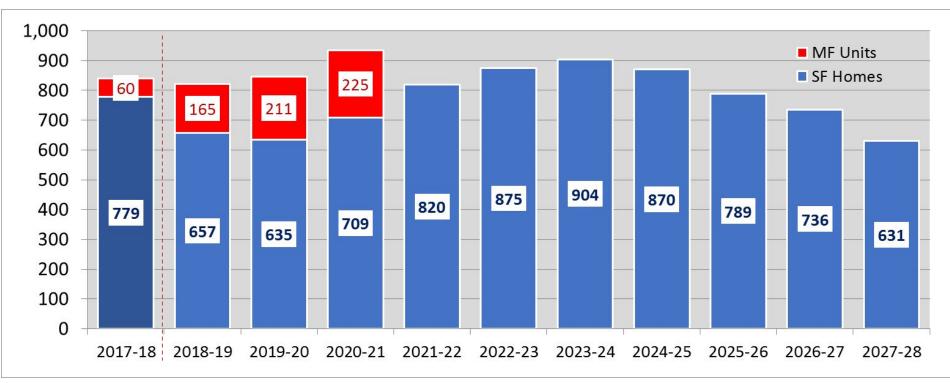
Attendance Zone	Annual Starts	Developed Lots Remaining (VDL)	Future & Prelim Planned Single Family Lots	Planned Future Apartment Units		
Frank Seale	275	966	4,688	661		
Walnut Grove	296	525	9,726	0		
Total	571	1,491	14,414	661		

High School Attendance Zone

Attendance Zone	Annual Starts	Developed Lots Remaining (VDL)	Future & Prelim Planned Single Family Lots	Planned Future Apartment Units		
Midlothian	306	966	10,478	661		
Heritage	265	525	3,936	0		
Total	571	1,491	14,414	661		



MIDLOTHIAN ISD NEW HOME CONSTRUCTION CLOSINGS FORECAST FALL 2019-2028 (MODERATE SCENARIO)



Annual periods represent 4Q-3Q

- The pace of annual new home occupancies is projected to slow down over the next two years as popular subdivisions build-out and new lots are delivered
- Under the Moderate Scenario, MISD is projected to average 739 new home closings per year over the next 5 years and could produce approximately 3,700 total new homes by Fall 2023
- Planned apartment developments are expected to be constructed and leased out by 2022





MISD RESIDENTIAL STUDENT YIELDS



- Single-family (SF) homes in the district typically average of 0.73 students per home (includes built-out subdivisions)
- ☐ Currently active new home subdivisions are producing an average of 0.75 students per home with a higher yield at the elementary and middle school levels (0.37 ES, 0.19 MS, 0.19 HS)

Attendance Level	2015 SF Yield	2016 SF Yield	2017 SF Yield	2018 SF Yield
PK-5 th	0.32	0.36	0.36	0.34
6 th -8 th	0.18	0.18	0.17	0.17
9 th -12 th	0.23	0.24	0.24	0.22
District	0.74	0.78	0.77	0.73

- In 2018, district apartment units are yielding an average of <u>0.31 students per unit</u>
 - \Box 2017 = 0.34
 - \Box 2016 = 0.32
 - \Box 2015 = 0.30

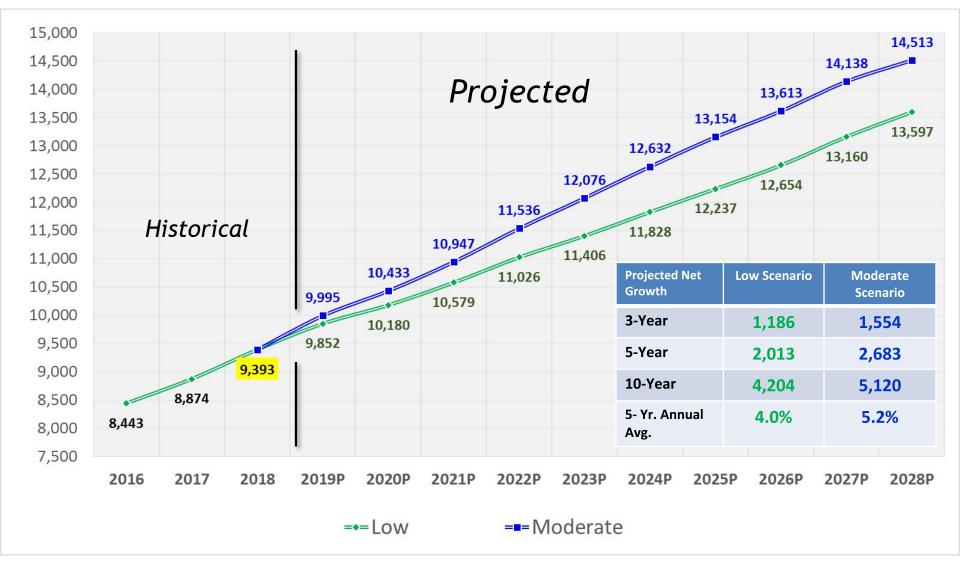
*Results based on Fall 2018 geo-coding and September 30, 2018 occupied homes count





MIDLOTHIAN ISD 10-YEAR ENROLLMENT PROJECTIONS







ELEMENTARY CAMPUS PROJECTIONS VS. CAPACITY



Midlothian ISD - Campus	Historical			Proje	ected Fall S	napshot E	rollment (1Q19) DI	RAFT		
Projections (Moderate Scenario)	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29
Baxter Elementary			us Capacity		2022, 20	1010, 11		2020, 20	2020) 22	2027) 20	2020, 22
Total Enrollment	631	566	587	591	610	642	678	714	743	787	811
Capacity Utilization	84%	75%	78%	79%	81%	86%	90%	95%	99%	105%	108%
Space Remaining	119	184	163	159	140	108	72	36	7	-37	-61
Irvin Elementary		Camp	us Capacity	= 750							
Total Enrollment	338	640	669	715	742	752	780	795	791	789	790
Capacity Utilization	45%	85%	89%	95%	99%	100%	104%	106%	105%	105%	105%
Space Remaining	412	11 0	81	35	8	-2	-30	-4 5	-41	-39	-4 0
Longbranch Elementary		Camp	us Capacity	= 750							
Total Enrollment	594	636	680	734	827	907	978	1,039	1,106	1,169	1,205
Capacity Utilization	79%	85%	91%	98%	110%	121%	130%	139%	147%	156%	161%
Space Remaining	156	114	7 0	16	-77	-157	-228	-289	-356	-419	-455
Miller Elementary		Сатр	us Capacity	= 750				*			
Total Enrollment	718	683	692	692	697	704	707	712	714	715	714
Capacity Utilization	96%	91%	92%	92%	93%	94%	94%	95%	95%	95%	95%
Space Remaining	32	67	58	58	53	46	43	38	36	35	36
Mt. Peak Elementary		Camp	us Capacity	= 750							
Total Enrollment	733	692	74 0	774	822	861	881	898	911	920	926
Capacity Utilization	98%	92%	99%	103%	110%	115%	117%	120%	121%	123%	123%
Space Remaining	17	58	10	-24	-72	-111	-131	-148	-161	-170	-176
Vitovsky Elementary		Сатр	us Capacity	= 750							
Total Enrollment	654	662	720	771	843	926	1,034	1,168	1,294	1,428	1,550
Capacity Utilization	87%	88%	96%	103%	112%	123%	138%	156%	173%	190%	207%
Space Remaining	96	88	30	-21	-93	-176	-284	-418	-544	-678	-800
McClatchey Elementary		Camp	us Capacity	= 750							
Total Enrollment	635	660	694	715	726	742	751	758	765	773	776
Capacity Utilization	85%	88%	93%	95%	97%	99%	100%	101%	102%	103%	103%
Space Remaining	115	90	56	35	24	8	-1	-8	-15	-23	-26
Elementary Totals			Total Eleme	entary Capa	city = 5,250						
Total Enrollment	4,303	4,539	4,782	4,992	5,267	5,534	5,809	6,084	6,324	6,581	6,772
Capacity Utilization	82%	86%	91%	95%	100%	105%	111%	116%	120%	125%	129%
Space Remaining	947	711	468	258	-17	-284	-559	-834	-1,074	-1,331	-1,522

Proposed additional capacity



MIDDLE AND HIGH SCHOOL CAMPUS PROJECTIONS VS. CAPACITY

Midlothian ISD - Campus	Historical	Projected Fall Snapshot Enrollment (1Q19) DRAFT									
Projections (Moderate Scenario)	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29
Frank Seale Middle		Сатри	s Capacity :	= 1,200	-	_			_		
Total Enrollment	1,168	1,244	1,322	1,367	1,385	1,438	1,470	1,516	1,540	1,568	1,594
Capacity Utilization	97%	104%	110%	114%	115%	120%	123%	126%	128%	131%	133%
Space Remaining	32	-44	-122	-167	-185	-238	-270	-316	-340	-368	-394
Walnut Grove Middle		Сатри	s Capacity :	= 1,200							
Total Enrollment	1,121	1,176	1,186	1,246	1,255	1,324	1,349	1,442	1,536	1,599	1,654
Capacity Utilization	93%	98%	99%	104%	105%	110%	112%	120%	128%	133%	138%
Space Remaining	79	24	14	-46	-55	-124	-149	-242	-336	-399	-454
Middle School Totals		T	otal Middle	School Cap	acity = 2,40	0					
Total Enrollment	2,289	2,420	2,508	2,613	2,640	2,762	2,819	2,958	3,076	3,167	3,248
Capacity Utilization	95%	101%	105%	109%	110%	115%	117 %	123%	128%	132%	135%
Space Remaining	111	-20	-108	-213	-240	-362	-419	-558	-676	-767	-848
Heritage High		Сатри	s Capacity :	= 1,100							
Total Enrollment	970	1,039	1,086	1,137	1,173	1,187	1,224	1,254	1,306	1,381	1,420
Capacity Utilization	88%	94%	99%	103%	107%	108%	111%	114%	119%	126%	129%
Space Remaining	130	61	14	-37	-73	-87	-124	-154	-206	-281	-320
Midlothian High		Campu	s Capacity =	2,500							
Total Enrollment	1,831	1,996	2,057	2,205	2,456	2,593	2,779	2,858	2,907	3,009	3,073
Capacity Utilization	73%	80%	82%	88%	98%	104%	111%	114%	116%	120%	123%
Space Remaining	669	504	443	295	44	-93	-279	-358	-407	-509	-573
High School Totals			Total High S	School Capa	city = 3,600						
Total Enrollment	2,801	3,035	3,143	3,342	3,629	3,780	4,003	4,11 2	4,213	4,390	4,493
Capacity Utilization	78%	84%	87%	93%	101%	105%	111%	114%	117 %	122%	125%
Space Remaining	799	565	457	258	-29	-180	-403	-512	-613	-790	-893
District Totals (PK-12)			Total Dist	rict Capacit	y = 11,250						
Total Enrollment	9,393	9,995	10,433	10,947	11,536	12,076	12,632	13,154	13,613	14,138	14,513
Capacity Utilization	83%	89%	93%	97%	103%	107%	112%	117%	121%	126%	129%
Space Remaining	1,857	1,255	817	303	-286	-826	-1,382	-1,904	-2,363	-2,888	-3,263
OVER 100% OF CAMPUS CAPACITY											
Annual Chg.	519	602	438	514	589	540	556	523	458	525	375
% Growth	5.8%	6.4%	4.4%	4.9%	5.4%	4.7%	4.6%	4.1%	3.5%	3.9%	2.7%

Proposed additional capacity

Midlothian ISD 10 2019 Demographics Summary

- Enrollment growth continues as demand for new homes in the district remains strong
- 722 new homes occupied over the past 12 months (+8.7% vs. same period last year)
- New home starts in MISD have trended down over the past 9 months as the local market transitions to the next generation of lots in new phases and subdivisions (571 total starts 2Q18-1Q19; -26% YoY)
- 88% of new construction occurred in the City of Midlothian portion of the district over past year
- 5 of the top 6 producing subdivisions are located in the Baxter and Miller ES zones
- 51% of new construction occurred in the Frank Seale MS zone
- 2Q18-1Q19, the Midlothian HS zone produced 63% of the district's new home closings
- District's median new home price climbed to a record \$384K (DFW's median new home price = \$351K)
- Developers delivered 792 new single-family (SF) lots in MISD 2Q18-1Q19 (including 339 in 1Q19)
- 1,491 vacant SF lots were available at the end of March 2019
- 496 future SF lots are currently under development in the district
- Developers are planning another 13,918 future SF lots plus 613 apartment units
- MISD could see 3,700 new homes occupied over the next 5 years (avg. of 739 closings per year)
- Active subdivisions have been yielding an average of 0.75 students per new home closing
- Residential construction and development projected to drive MISD enrollment growth up by an average of 5.2% annually over the next 5 years
- District enrollment projected to surpass 10,000 students in 2019/20 and continue to expand by almost 2,700 students over the next 5 years and by over 5,100 students over the next 10 years
- Fall 2023 projected enrollment = 12,076
- Fall 2028 projected enrollment = 14,513





Solutions Through Demographics

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